Manhole Inspection Summary N			Ma	/lanhole # S25K004MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	5K Node: 004	Status: Found		Insp Date: 1/30/09 11	:22 AM	
Incomplete Cor	mments			Crew: skfw		
				Inspector: wjenkins Firm: PER		
				FIIIII. PEK		
Location	Address: 201 S. Arlington		Cross Street: W. Pratt			
Manhole	Type: Inline	Location: Sidewalk	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None		
Comments						
Cover	Change Circular	Diameter: 20	(in) I anat	h. O (in) Diet A/D Crede. O	(in)	
Cover	Shape: Circular Type: Sanitary	Condition: Sou	. ,	h: 0 (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)	
Properties:			□ Water Ti			
	Offset: 2 (in.)	Condition: Sound				
•	_	Exists Material: Bricl		Parged Height:	9 (in.)	
Condition:	-	ted Root Intrusion		Brick Deteriorated		
Infiltration:				☑ Wall		
Corbel	Material: Brick	☐ Parge		Concentric/Eccentric		
	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mort	tar 🗌 Roc	ots 🔽 Wall		
Barrel	Material: Precast C	_ 9				
·		ameter: 42 (in.) Leng	, ,			
Condition:		ted Root Intrusion	Loose			
Infiltration:		☐ Cracks ☐ Mort				
Bench	Exists Material:		☐ Parged			
Condition:	Sound Crack	ed Root Intrusion	Deterio	orated Leaks V Debris		
Channel	Material: Brick	☐ Parge				
	xposure: Partially O	-	nearest .			
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 2 Missing	: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.)	e Surcharge Present		

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Location View



Misc





Top View



Misc



Defect 5



frame influent at cover, chimney loose bricks and deteriorated

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Defect 4



chimney influent at frame joint and wall

Defect 2



frame offset 2 inches

Defect 3



bench debris

Defect 1



steps corroded

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: **5.60** (ft.) Flow Characteristics: **Fast**

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 5.53 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection